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Applied Superconductivity, IEEE Transactions on , Volume: 9 Issue: 2 Part: 2 1999

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### 2 **Fabrication and characterization of (rare-earth)-barium-copper- x (RE123 with RE=Y, Er, and Sm) films**

*Kwon, C.; Kinder, L.R.; Gim, Y.; Fan, Y.; Coulter, J.Y.; Maley, M.P.; Foltyn, S Peterson, D.E.; Jia, Q.X.*

Applied Superconductivity, IEEE Transactions on , Volume: 9 Issue: 2 Part: 2 1999

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### 3 **Thermoelectric properties of Na/sub x/CoO/sub 2-/spl delta// (x/ap/0.5) system; focusing on partially substituting effects**

*Yakabe, H.; Fujita, K.; Nakamura, K.; Kikuchi, K.*

Thermoelectrics, 1998. Proceedings ICT 98. XVII International Conference o  
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### 4 **High figure of merit in Ce-filled skutterudites**

*Fleurial, J.-P.; Borshchevsky, A.; Caillat, T.; Morelli, D.T.; Meisner, G.P.*

Thermoelectrics, 1996., Fifteenth International Conference on , 1996

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### 5 **High responsivity GaInAs PIN photodiode by using erbium gettering**

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Instrumentation and Measurement, IEEE Transactions on , Volume: 49 Issue 2000

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Instrumentation and Measurement Technology Conference, 1996. IMTC-96. Conference Proceedings. Quality Measurements: The Indispensable Bridge Theory and Reality., IEEE , Volume: 1 , 1996

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**5 Digital signal processing for fiber-optic thermometer***Fernicola, V.C.; Crovini, L.*

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Page(s): 447 -450

[\[Abstract\]](#) [\[PDF Full-Text\]](#) [JNL](#)**6 High-temperature remote thermometry using laser-induced fluorescence decay lifetime measurements of Y<sub>2</sub>O<sub>3</sub>:Eu and YAG:Tb thermographic phosphors***Alaruri, S.D.; Brewington, A.J.; Thomas, M.A.; Miller, J.A.*

Instrumentation and Measurement, IEEE Transactions on , Volume: 42 Issue 1993

Page(s): 735 -739

[\[Abstract\]](#) [\[PDF Full-Text\]](#) [JNL](#)**7 Substrate temperature measurement for growth of large-area high T<sub>c</sub> superconducting films***Choi, B.I.; Flik, M.I.; Anderson, A.C.*

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Page(s): 1636 -1639

[\[Abstract\]](#) [\[PDF Full-Text\]](#) [JNL](#)**8 Growth and characterization of YBCO/insulator/YBCO trilayers***Missert, N.; Reintsema, C.D.; Beall, J.A.; Harvey, T.E.; Ono, R.H.; Rudman, D.; Price, J.C.*

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[\[Abstract\]](#) [\[PDF Full-Text\]](#) [JNL](#)**9 Remote high temperature electro-optical sensing using YVO<sub>4</sub> thermographic phosphors***Bugos, A.R.; Allison, S.W.; Dowell, L.J.; Gillies, G.T.*

Southeastcon '90. Proceedings., IEEE , 1990

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Magnetics, IEEE Transactions on , Volume: 24 Issue: 6 , Nov. 1988

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